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FAX (617) 439-4170**FACSIMILE TRANSMITTAL****DATE:** December 3, 2001**TO:** U.S. Patent & Trademark Office  
Examining Group 1700**FAX NO.:** 1-703-872-9311**FROM:** John B. Alexander, Ph.D.**FAX NO.:** 617-439-4170**Our Docket No.:** 49458 (71987)**No. of Pages (incl. cover):** 11**Re:** U.S. Serial Number 09/454,316**MESSAGE:**

Please see the attached Amendment.

Box AF

**FAX RECEIVED**  
DEC 03 2001  
GROUP 1700**NOTICE**

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BOSTON HARTFORD NEWPORT NEW YORK PALM BEACH PROVIDENCE SHORT HILLS

Practitioner's Docket No. 49458 (71987)

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chen, et al.  
Application No.: 09/454,316  
Filed: December 3, 2001  
For: CATALYST FOR OXACYLATION AND USE OF SAME

Group No.: 1754  
Examiner: E. Johnson

Box AF  
Assistant Commissioner for Patents  
Washington, D.C. 20231

## AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

## STATUS

2. Applicant is  
☐ a small entity. A statement:  
☐ is attached.  
☐ was already filed.  
☒ other than a small entity.

## EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) -- If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

## MAILING

- ☐ deposited with the United States Postal Service, as First Class Mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: December 3, 2001

## FACSIMILE

- ☒ transmitted by facsimile to Group 1700 of the Patent and Trademark Office (703) 872-9311.

Signature

John B. Alexander, Ph.D.

(type or print name of person certifying)

(Amendment Transmittal--page 1 of 4)

*If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).*

NOTE: See 37 C.F.R. Section 1.645 for extensions of time in interference proceedings, and 37 C.F.R. Section 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. Section 1.136 apply.

(complete (a) or (b), as applicable)

- (a) ☐ Applicant petitions for an extension of time under 37 C.F.R. Section 1.136 (fees: 37 C.F.R. Section 1.17(a)(1)-(4)) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 400.00	\$ 200.00
<input type="checkbox"/> three months	\$ 920.00	\$ 460.00
<input type="checkbox"/> four months	\$ 1,440.00	\$ 720.00

Fee: \$ 110.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

- ☐ An extension for \_\_\_\_\_ months has already been secured. The fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal—page 2 of 4)

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

								OTHER THAN A SMALL ENTITY	
(Col. 1)		(Col. 2)		(Col. 3) SMALL ENTITY					
Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		Rate		Addit. Fee	
								OR	
								Rate	
								Addit. Fee	
Total	15	Minus	40	=	x \$9 =	\$		x \$18 =	\$
Indep.	1	Minus	3	=	x \$42 =	\$		x \$84 =	\$ 0
[ ] First Presentation of Multiple Dependent Claim					+ \$140 =	\$		+ \$280 =	\$
					Total		OR	Total	
					Addit. Fee	\$ 0.00		Addit. Fee	\$ 0.00

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
  - \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
  - \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING:** "After final rejection or action (Section 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. Section 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

- (c) [X] No additional fee for claims is required.

OR

- (d) [ ] Total additional fee for claims required \$ 0.00

**FEE PAYMENT**

5. [ ] Attached is a check in the sum of \$ 0.00.  
[ ] Charge Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.

(Amendment Transmittal--page 3 of 4)

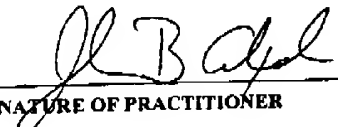
**FEE DEFICIENCY**

**NOTE:** *If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).*

6. ☒ If any additional extension and/or fee is required, charge Account No. 04-1105.

**AND/OR**

- ☒ If any additional fee for claims is required, charge Account No. 04-1105.

  
\_\_\_\_\_  
SIGNATURE OF PRACTITIONER

Reg. No. 48,399

John B. Alexander, Ph.D.  
(type or print name of practitioner)

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(Amendment Transmittal—page 4 of 4)